

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012920\
 Data File : PS008611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2020 14:29
 Operator : DD\AJ
 Sample : PB126364BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126364BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 17:52:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.269	5.964	1066.8E6	536.7E6	604.201	566.469
Target Compounds							
1) T	Dalapon	2.534	2.229	1524.1E6	584.5E6	594.459	461.092
2) T	3,5-DICHL...	5.489	5.123	1509.9E6	773.5E6	630.414	553.598
3) T	4-Nitroph...	6.104	5.572	507.8E6	276.1E6	521.377	465.021
5) T	DICAMBA	6.463	6.135	4017.0E6	2030.0E6	584.481	507.612
6) T	MCPD	6.629	6.228	339.8E6	158.8E6	66.659	52.233
7) T	MCPA	6.777	6.442	450.0E6	249.4E6	61.585	58.398
8) T	DICHLORPROP	7.153	6.758	1029.3E6	559.1E6	627.422	578.693
9) T	2,4-D	7.380	7.052	1202.5E6	740.5E6	661.058	631.716
10) T	Pentachlo...	7.696	7.487	15476.4E6	7786.4E6	636.606	576.546
11) T	2,4,5-TP ...	8.243	7.846	6083.6E6	3020.2E6	651.434	577.858
12) T	2,4,5-T	8.527	8.226	5450.2E6	2912.5E6	590.705	550.770
13) T	2,4-DB	9.080	8.733	661.4E6	382.2E6	477.127	539.911
14) T	DINOSEB	10.246	9.069	4140.5E6	2004.7E6	577.086	530.675
15) T	Picloram	10.058	10.049	6270.4E6	3502.9E6	502.367	471.503
16) T	DCPA	10.511	10.000	4603.0E6	2655.2E6	387.853	407.450

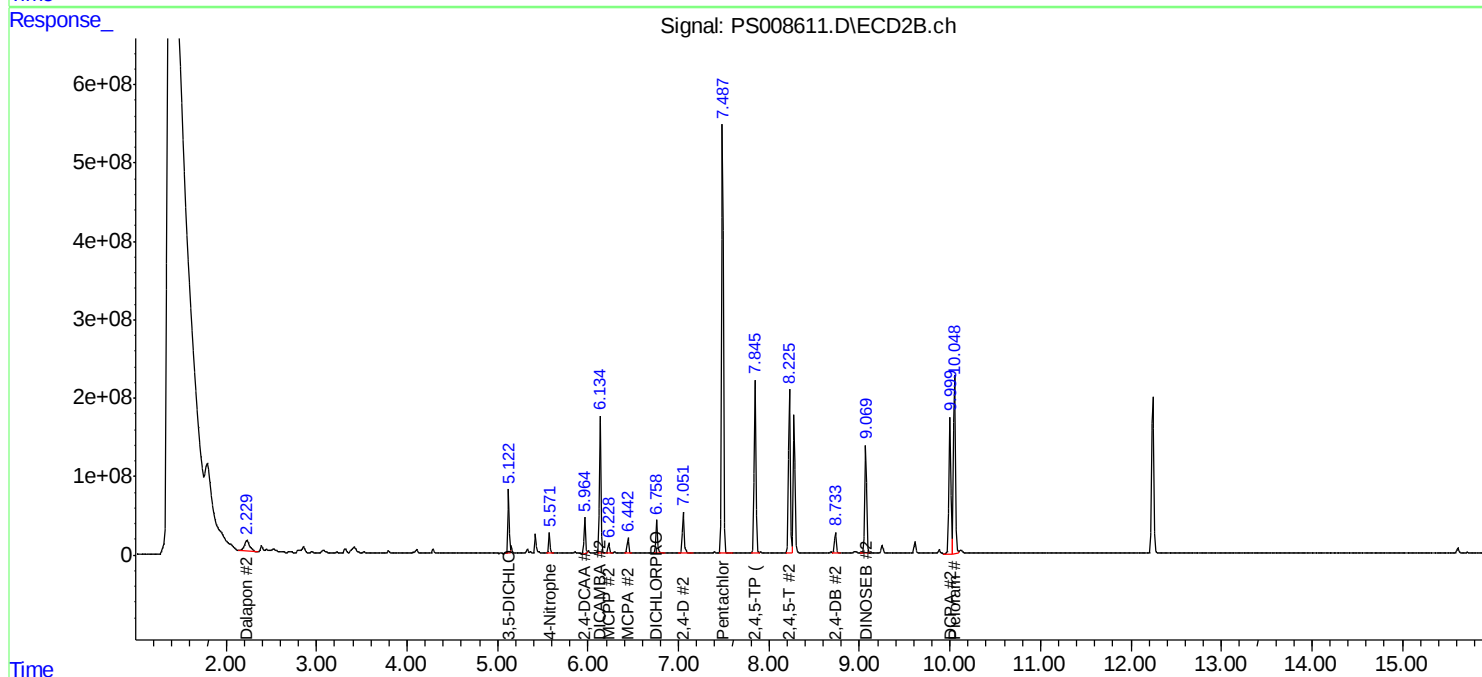
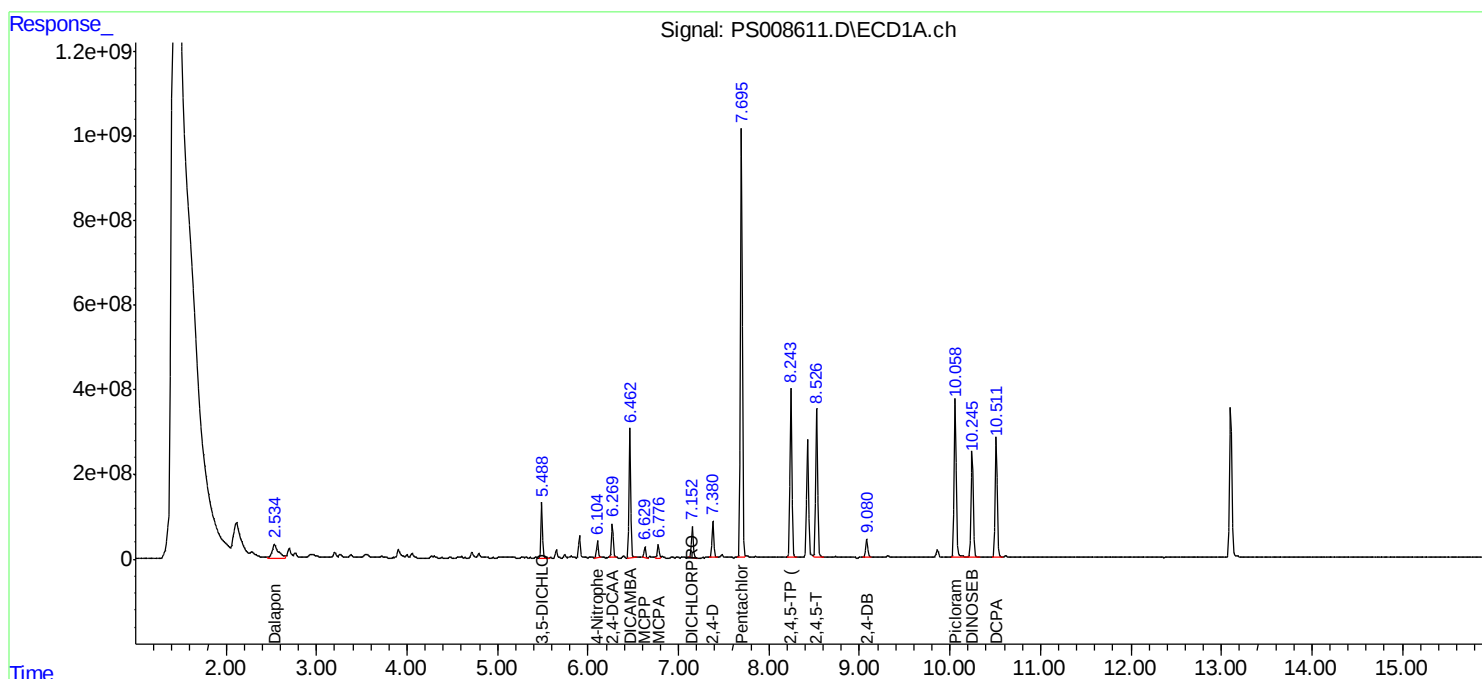
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

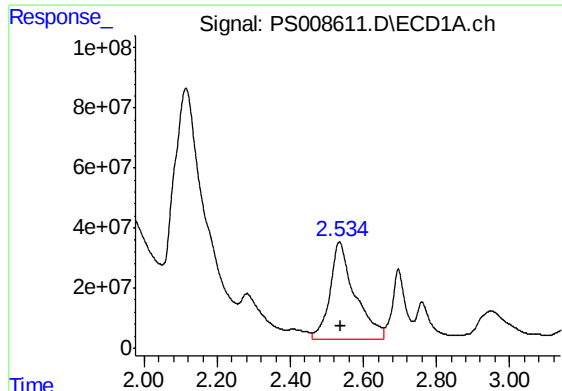
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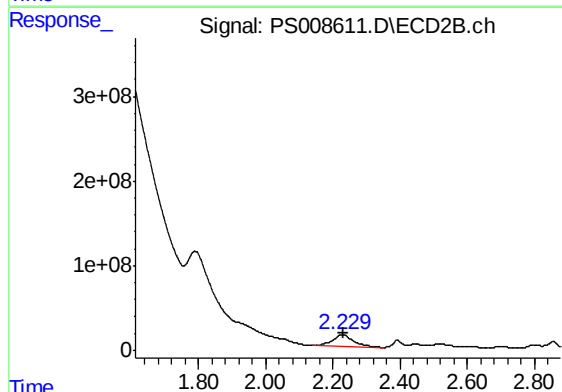




#1 Dalapon

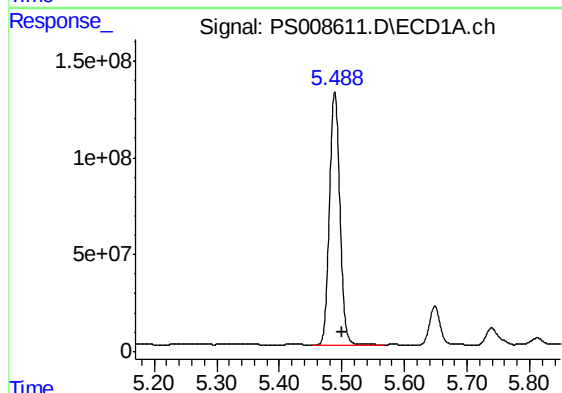
R.T.: 2.534 min
Delta R.T.: -0.006 min
Response: 1524102024
Conc: 594.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126364BSD



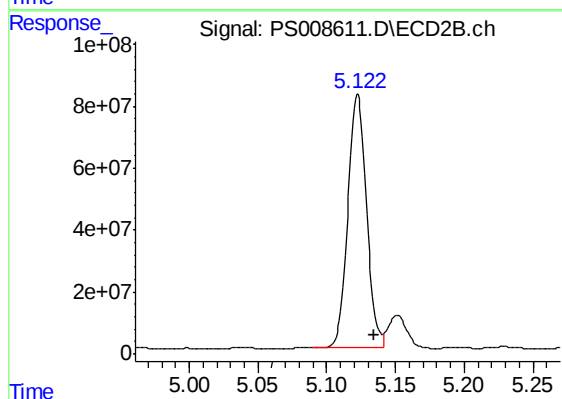
#1 Dalapon

R.T.: 2.229 min
Delta R.T.: -0.002 min
Response: 584546491
Conc: 461.09 ng/ml



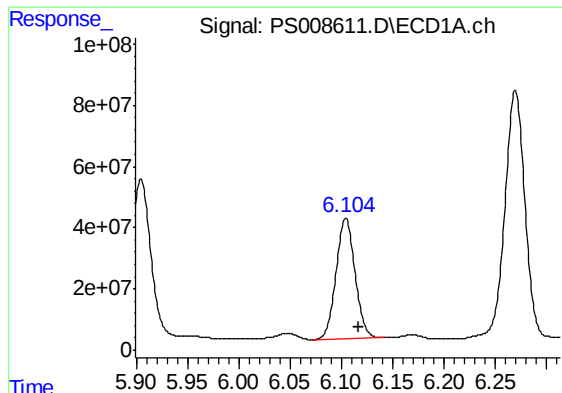
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.489 min
Delta R.T.: -0.012 min
Response: 1509947143
Conc: 630.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

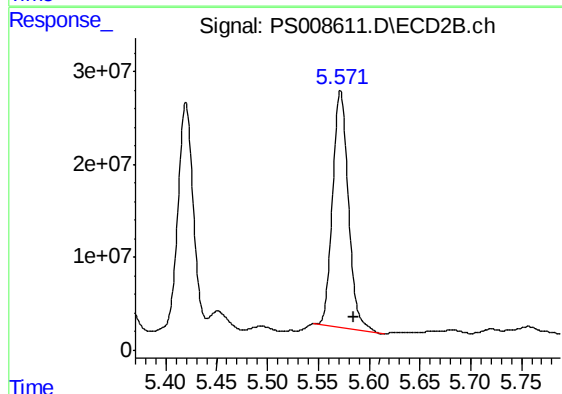
R.T.: 5.123 min
Delta R.T.: -0.012 min
Response: 773473802
Conc: 553.60 ng/ml



#3 4-Nitrophenol

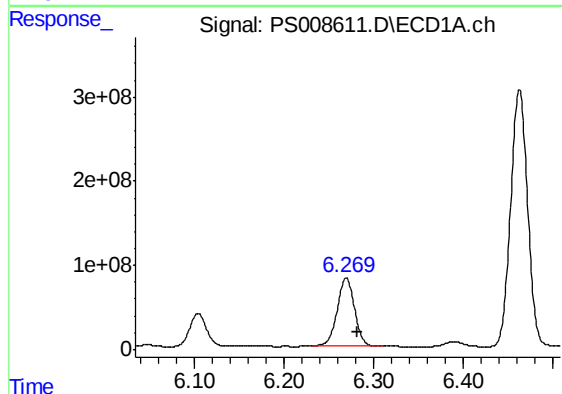
R.T.: 6.104 min
Delta R.T.: -0.012 min
Response: 507802683
Conc: 521.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126364BSD



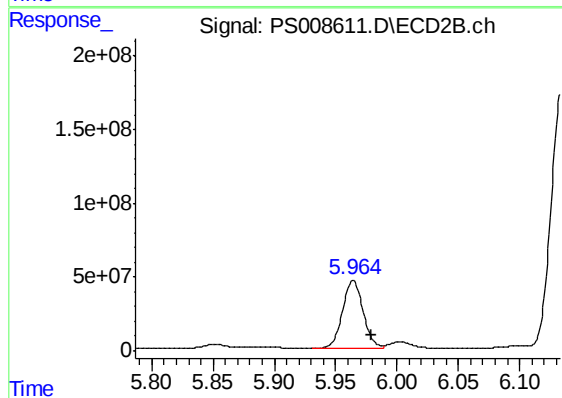
#3 4-Nitrophenol

R.T.: 5.572 min
Delta R.T.: -0.013 min
Response: 276104704
Conc: 465.02 ng/ml



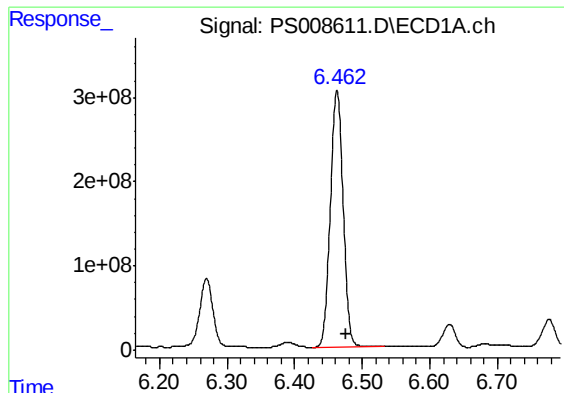
#4 2,4-DCAA

R.T.: 6.269 min
Delta R.T.: -0.013 min
Response: 1066839519
Conc: 604.20 ng/ml



#4 2,4-DCAA

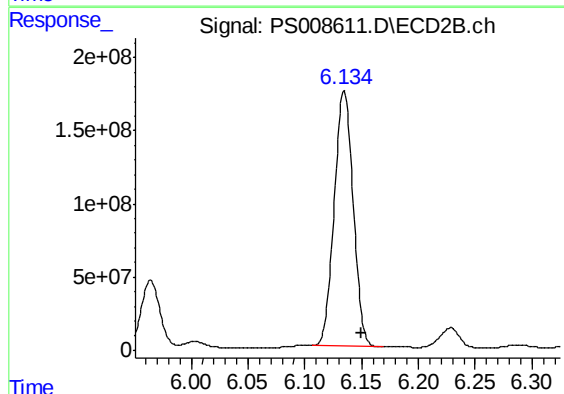
R.T.: 5.964 min
Delta R.T.: -0.015 min
Response: 536708824
Conc: 566.47 ng/ml



#5 DICAMBA

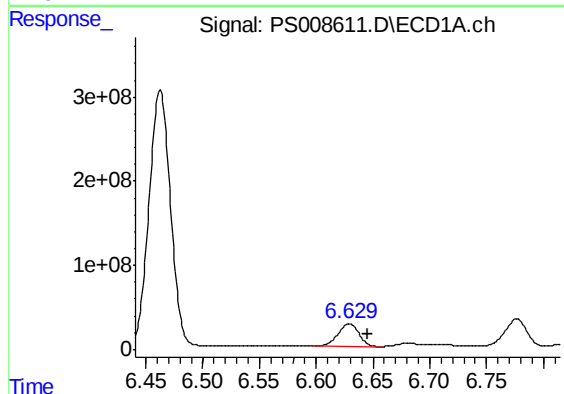
R.T.: 6.463 min
Delta R.T.: -0.013 min
Response: 4016965599
Conc: 584.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126364BSD



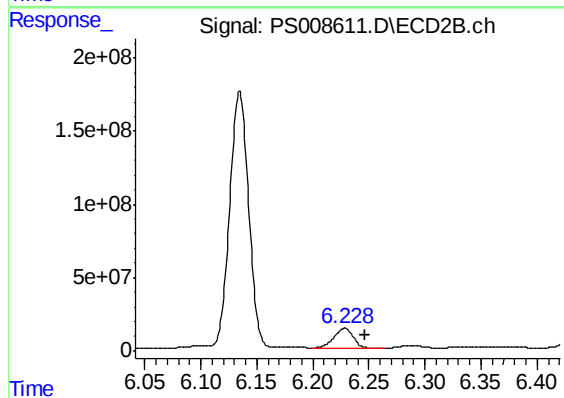
#5 DICAMBA

R.T.: 6.135 min
Delta R.T.: -0.015 min
Response: 2029959450
Conc: 507.61 ng/ml



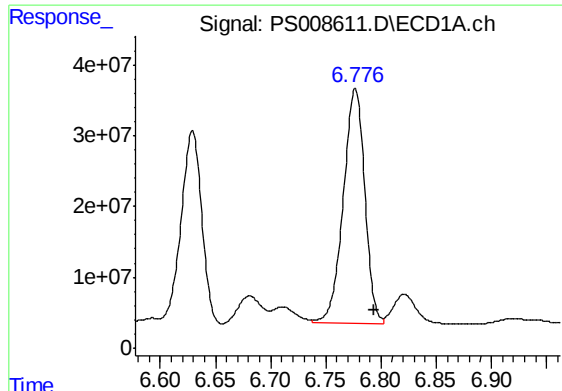
#6 MCPP

R.T.: 6.629 min
Delta R.T.: -0.016 min
Response: 339753007
Conc: 66.66 ug/ml



#6 MCPP

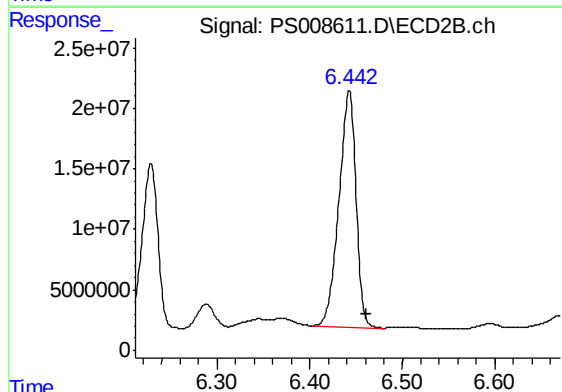
R.T.: 6.228 min
Delta R.T.: -0.018 min
Response: 158829225
Conc: 52.23 ug/ml



#7 MCPA

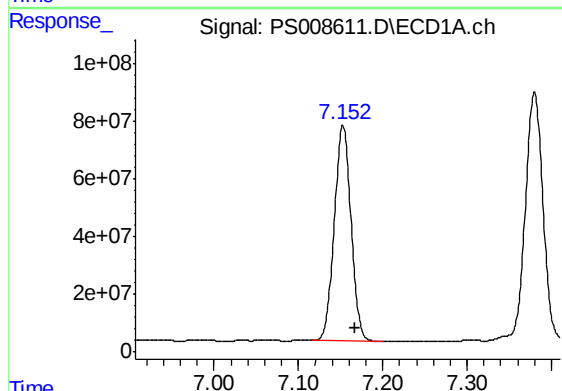
R.T.: 6.777 min
Delta R.T.: -0.018 min
Response: 450022217
Conc: 61.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126364BSD



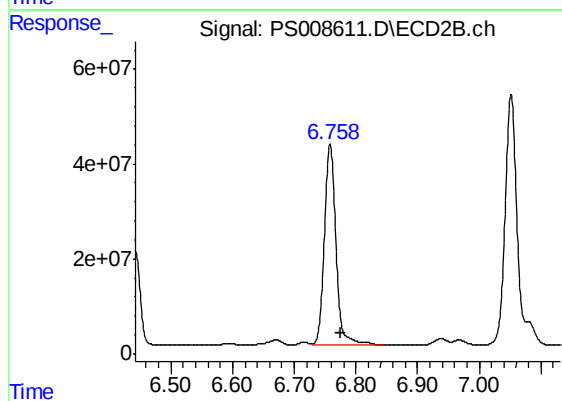
#7 MCPA

R.T.: 6.442 min
Delta R.T.: -0.019 min
Response: 249354047
Conc: 58.40 ug/ml



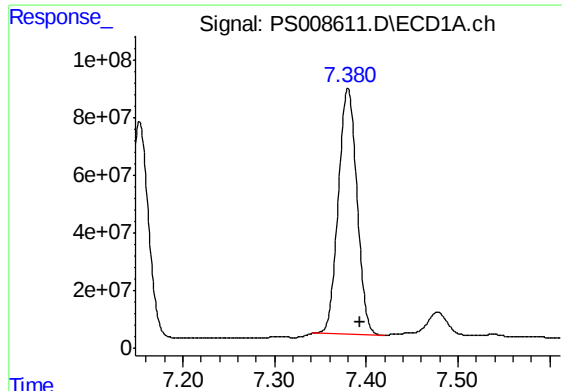
#8 DICHLORPROP

R.T.: 7.153 min
Delta R.T.: -0.014 min
Response: 1029309280
Conc: 627.42 ng/ml



#8 DICHLORPROP

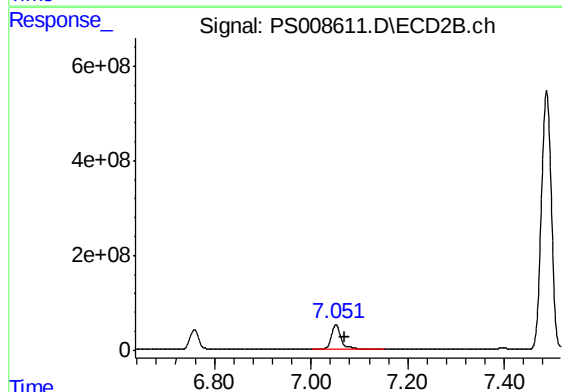
R.T.: 6.758 min
Delta R.T.: -0.016 min
Response: 559103684
Conc: 578.69 ng/ml



#9 2,4-D

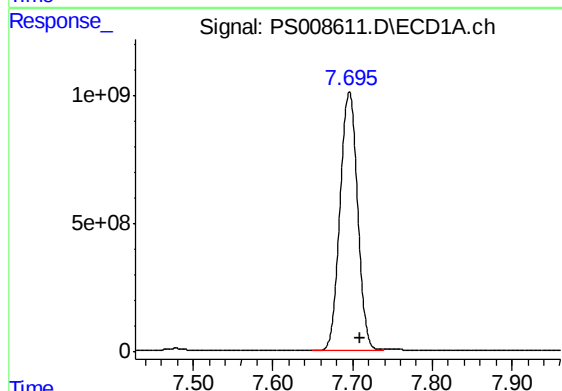
R.T.: 7.380 min
Delta R.T.: -0.014 min
Response: 1202532704
Conc: 661.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126364BSD



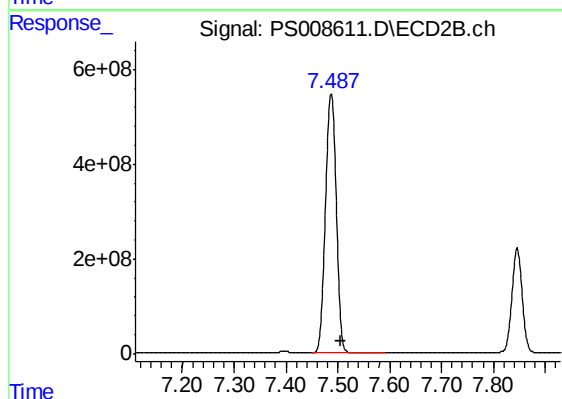
#9 2,4-D

R.T.: 7.052 min
Delta R.T.: -0.017 min
Response: 740524393
Conc: 631.72 ng/ml



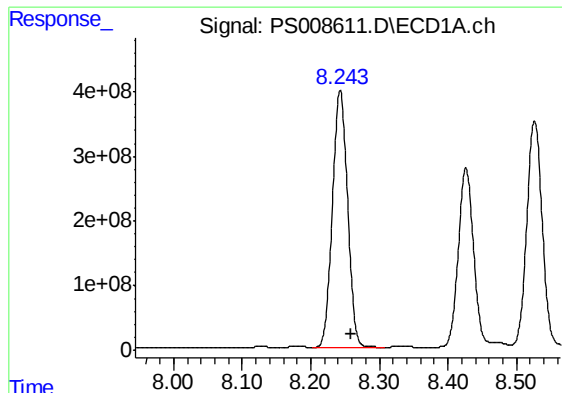
#10 Pentachlorophenol

R.T.: 7.696 min
Delta R.T.: -0.014 min
Response: 15476412534
Conc: 636.61 ng/ml



#10 Pentachlorophenol

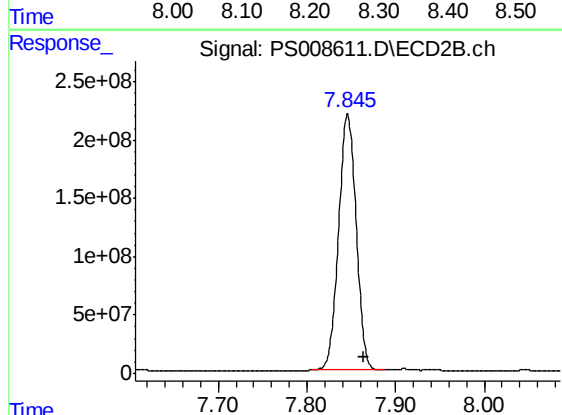
R.T.: 7.487 min
Delta R.T.: -0.018 min
Response: 7786443527
Conc: 576.55 ng/ml



#11 2,4,5-TP (SILVEX)

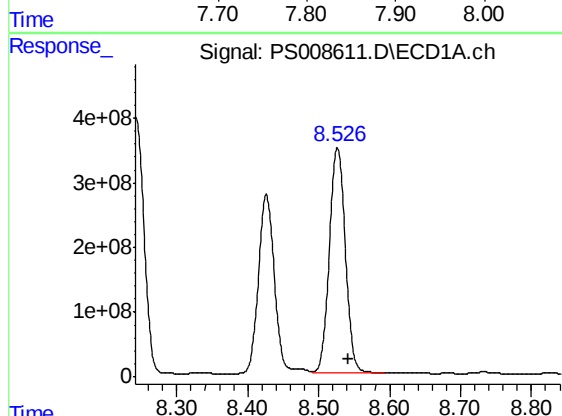
R.T.: 8.243 min
Delta R.T.: -0.015 min
Response: 6083589362
Conc: 651.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126364BSD



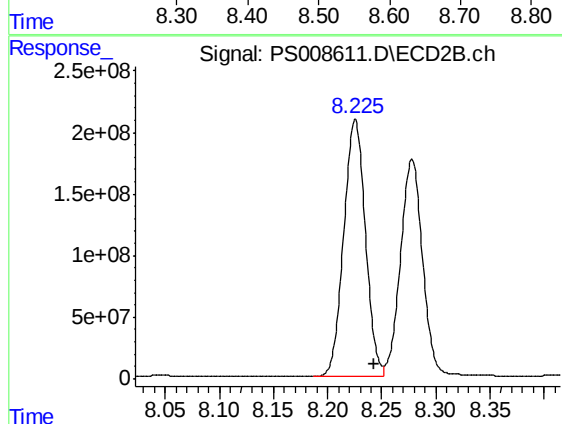
#11 2,4,5-TP (SILVEX)

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 3020244194
Conc: 577.86 ng/ml



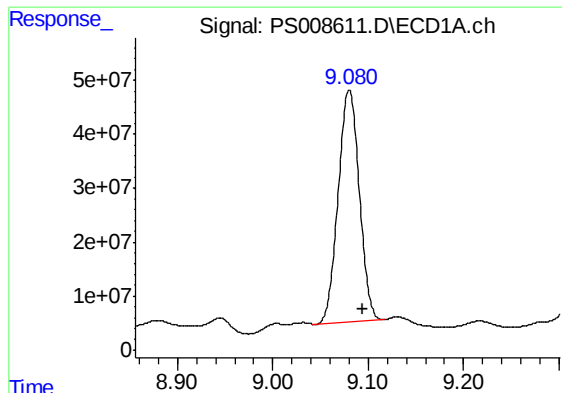
#12 2,4,5-T

R.T.: 8.527 min
Delta R.T.: -0.015 min
Response: 5450170588
Conc: 590.70 ng/ml



#12 2,4,5-T

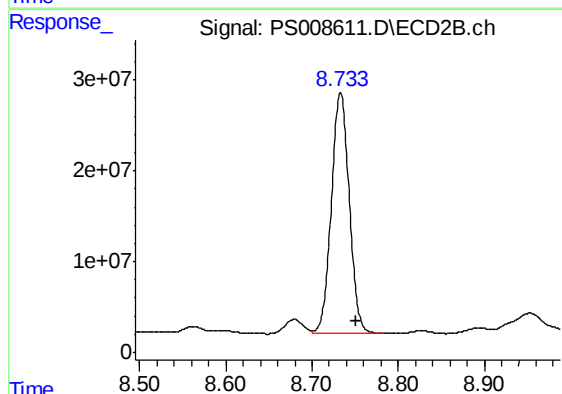
R.T.: 8.226 min
Delta R.T.: -0.018 min
Response: 2912541705
Conc: 550.77 ng/ml



#13 2,4-DB

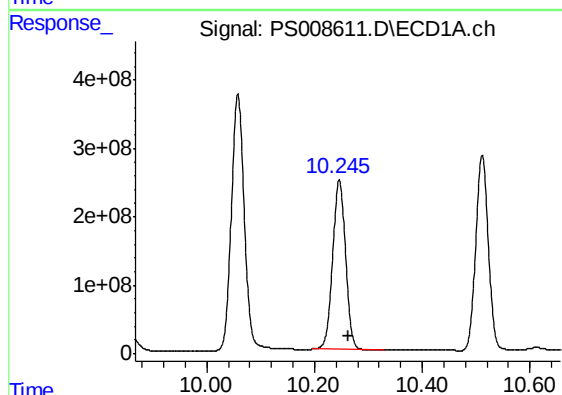
R.T.: 9.080 min
Delta R.T.: -0.015 min
Response: 661414973
Conc: 477.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126364BSD



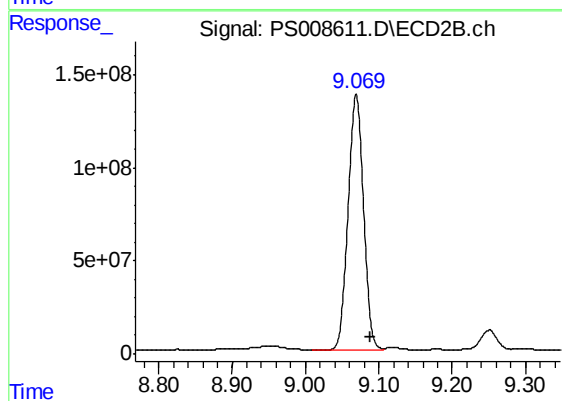
#13 2,4-DB

R.T.: 8.733 min
Delta R.T.: -0.018 min
Response: 382202277
Conc: 539.91 ng/ml



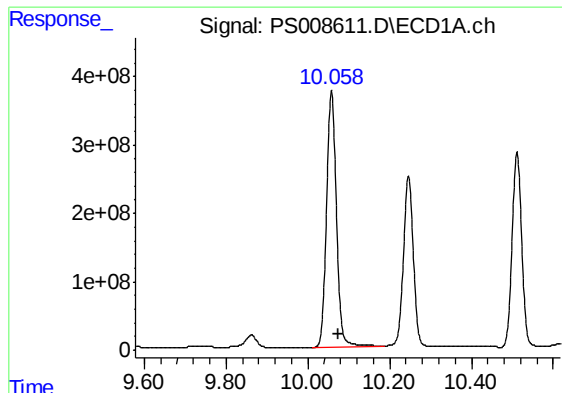
#14 DINOSEB

R.T.: 10.246 min
Delta R.T.: -0.017 min
Response: 4140507267
Conc: 577.09 ng/ml



#14 DINOSEB

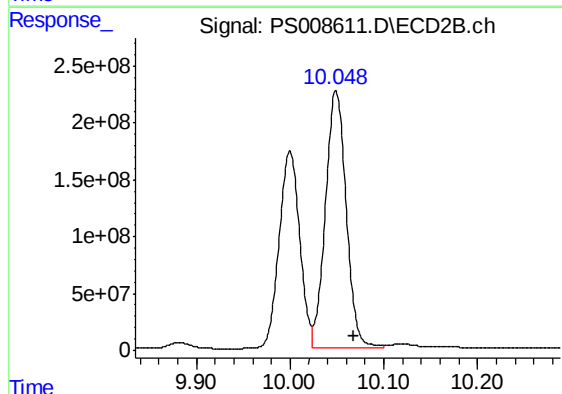
R.T.: 9.069 min
Delta R.T.: -0.019 min
Response: 2004732490
Conc: 530.67 ng/ml



#15 Picloram

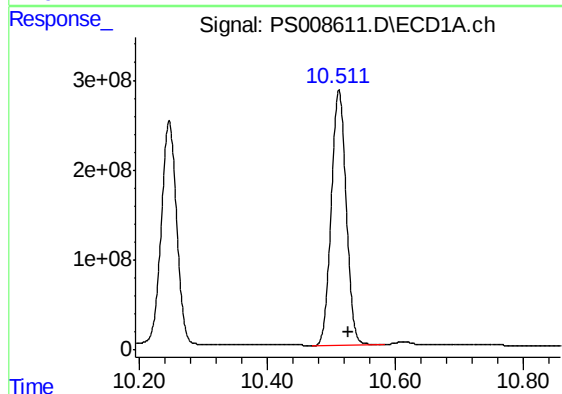
R.T.: 10.058 min
Delta R.T.: -0.015 min
Response: 6270401631
Conc: 502.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126364BSD



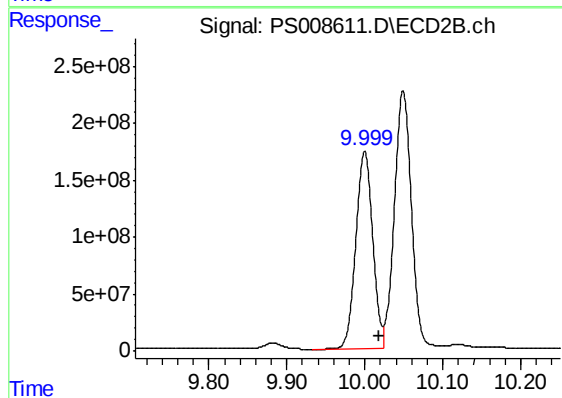
#15 Picloram

R.T.: 10.049 min
Delta R.T.: -0.019 min
Response: 3502923327
Conc: 471.50 ng/ml



#16 DCPA

R.T.: 10.511 min
Delta R.T.: -0.016 min
Response: 4602982130
Conc: 387.85 ng/ml



#16 DCPA

R.T.: 10.000 min
Delta R.T.: -0.019 min
Response: 2655215101
Conc: 407.45 ng/ml